

REMARKS

This Amendment and Response is filed in reply to the Official Action dated April 6, 2007. At the onset, Applicants note that the Supplemental Amendment filed on March 22, 2007 appears to have been entered and, therefore, all claim amendments are being made relative to the claims presented in the March 22, 2007 Supplemental Amendment.

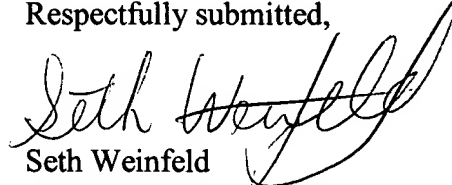
Applicants also note that the previously filed Supplemental Amendment has rendered all of the rejections in the outstanding Official Action moot.

Applicants have amended Claims 38, 40, 43, and 44 herewith. Claim 38 has been written as an independent claim. Claim 38 includes some of the limitations from Claim 33 and some of the limitations from original Claim 38. Claim 40 has been amended to remove a dependency. Claims 43 and 44 have been amended to add a dependency; these claims now also depend from independent Claim 38.

Applicants also submit new Claims 47 and 48 for examination. Claim 47 is directed to, *inter alia*, a pulse selection circuit which can select one driving pulse among the plurality of types of driving pulses. Claim 48 further limits the pulse selection circuit, i.e., the selection circuit determines a selection condition for selecting one of the driving pulses with reference to the load compensation control system. No new matter has been added to the reissue application by way of the aforementioned amendments. For example, support therefor can be found at least in Cols. 27-29. Applicants submit that Claims 38, 47 and 48 are patentable. Applicants note that a Supplemental Declaration from the inventors will follow in due course.

Based upon the foregoing, Applicants submit that the reissue application is now in condition for allowance, and a Notice of Allowance is respectfully requested. If the Examiner believes a telephone conference might expedite prosecution of this case, it is respectfully requested that he call Applicants' attorney at (516) 742-4343.

Respectfully submitted,



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